

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5**

**IN THE MATTER OF:**

Calibrated Power Solutions, Inc.  
455 Borden St  
Woodstock, IL 60098

And

Calibrated Power Solutions, Inc.  
950 Greenlee Street  
Marengo, IL 60152

**ATTENTION:**

Mr. Nicholas Priegnitz  
Owner/President

**Request to Provide Information Pursuant to the Clean Air Act**

The U.S. Environmental Protection Agency is requiring Calibrated Power Solutions, Inc. (“Calibrated Power” or “you”) to submit certain information about your operations. Appendix A provides the instructions needed to answer this information request, including instructions for electronic submissions. Appendix B specifies the information that you must submit. You must send this information to us within **thirty (30) calendar days** after you receive this request.

We are issuing this information request under Section 208(a) of the Clean Air Act (CAA), 42 U.S.C. § 7542(a). Section 208(a) authorizes the Administrator of EPA to require the submission of information from any person who is subject to the emission standards for moving sources under Parts A and C of Subchapter II of the CAA, 42 U.S.C. §§ 7521-7554; 7581-7590. The Administrator has delegated this authority to the Director of the Enforcement and Compliance Assurance Division, Region 5.

Calibrated Power manufactures, sells, and/or distributes motor vehicle engine parts or components in the United States. We are requesting this information to determine whether Calibrated Power is complying with Section 203 of the CAA and the regulations promulgated under Subchapter II of the CAA, 42 U.S.C. §§ 7521-7590.

At this time, EPA Region 5 is not accepting any hard-copy document deliveries. If possible, we ask Calibrated Power to upload all required information to the secured web-link shared with you at the time you received this request. If you did not receive a web-link, or if you are having technical difficulties, you must contact Cody Yarbrough at [Yarbrough.cody@epa.gov](mailto:Yarbrough.cody@epa.gov) or 312-886-9137 to make arrangements to submit your response.

As explained more fully in Appendix C, you may assert a claim of business confidentiality under 40 C.F.R. Part 2, Subpart B for any part of the information you submit to us. Information subject to a business confidentiality claim is available to the public only to the extent, and by means of the procedures, set forth at 40 C.F.R. Part 2, Subpart B. If you do not assert a business confidentiality claim when you submit the information, EPA may make this information available to the public without further notice. You should be aware, moreover, that pursuant to Section 208(c) of the CAA and 40 C.F.R. § 2.301(a) and (f), emissions data, standards and limitations are not entitled to confidential treatment and shall be made available to the public notwithstanding any assertion of a business confidentiality claim. Appendix C provides additional information regarding the meaning and scope of the term “emissions data.”

This information request is not subject to the Paperwork Reduction Act, 44 U.S.C. § 3501 *et seq.*, because it seeks collection of information from specific individuals or entities as part of an administrative action or investigation.

Calibrated Power must submit all required information under an authorized signature on the certification language set forth in Appendix D.

We may use any information submitted in response to this request in an administrative, civil or criminal action.

Failure to comply fully with this information request may subject Calibrated Power to an enforcement action under Section 205 of the CAA, 42 U.S.C. § 7524.

You should direct any questions about this information request to Cody Yarbrough by email at [Yarbrough.cody@epa.gov](mailto:Yarbrough.cody@epa.gov) or by phone at 312-886-9137.

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Michael D. Harris  
Division Director  
Enforcement and Compliance Assurance Division

## **Appendix A**

When providing the information requested in Appendix B, use the following instructions and definitions.

### **Instructions**

1. Provide a separate narrative response to each question and subpart of a question set forth in Appendix B.
2. Precede each answer with the number of the question to which it corresponds.
3. Indicate on each document produced, or in some other reasonable manner, the number of the question to which it corresponds.
4. When a response is provided in the form of a number, specify the units of measure of the number in a precise manner.
5. Where information or documents necessary for a response are neither in your possession nor available to you, indicate in your response why the information or documents are not available or in your possession, and identify any source that either possesses or is likely to possess the documents or information.
6. If information not known or not available to you as of the date of submission later becomes known or available to you, you must supplement your response. Moreover, should you find at any time after the submission of your response that any portion of the submitted information is false or incorrect, you must notify EPA as soon as possible.
7. Provide the Statement of Certification (Appendix D) in hard copy form with your response.

### **Electronic Submissions**

To aid in our electronic recordkeeping efforts, we request that you provide all documents responsive to this information request in an electronic format according to paragraphs 1 through 6, below. These submissions are in lieu of hard copy.

1. Provide all responsive documents in searchable Portable Document Format (PDF) or similar format, unless otherwise requested in specific questions. Submitters providing secured PDFs should also provide unsecured versions for EPA use in repurposing text.
2. When specific questions request data in electronic spreadsheet form, provide the data and corresponding information in editable Excel format, and not in image format. If Excel format is not available, then the format should allow for data to be used in calculations by a standard spreadsheet program such as Excel.
3. Provide submission to the secure web-link provided by EPA.

4. Provide a table of contents for all electronic documents submitted in response to our request so that each document can be accurately identified in relation to your response to a specific question. *We recommend the use of electronic file folders organized by question number.*
5. Documents claimed as confidential business information (CBI) must be submitted on separate file folders apart from the non-confidential information. This will facilitate appropriate records management and appropriate handling and protection of the CBI. Please follow the instructions in Appendix C for designating information as CBI.
6. Certify that the attached files have been scanned for viruses and indicate what program was used.

### **Definitions**

All terms used in this Request for Information will have their ordinary meaning unless such terms are defined in the CAA, 42 U.S.C. §§ 7401 *et seq.*, or the applicable mobile source regulations, including those at 40 C.F.R. Parts 85, 86, 1039, and 1068, unless otherwise provided in this information request.

1. The terms “documents” and “documentation” means any object that records, stores, or presents information, and includes: email; writings; memoranda; contracts; agreements; records; or information of any kind, whether handwritten or typed, or in computer format, memory, or storage device, or in hardcopy. All documents shall also include attachments to or enclosures with any document.
2. The term “Calibrated Power Solutions, Inc.” or “Calibrated Power” or “you” or “your” includes, but is not limited to: any assumed business names, agents, representatives, employees, contractors, or other entities that performed work or acted in any way on behalf of, are related to, or acted at the direction of Calibrated Power Solutions, Inc.
3. The term “catalysts” refers to systems, such as catalytic converters or diesel oxidation catalysts (DOCs), that contain parts or chemical elements which increase the rate of a chemical reaction but are not one of the original reactants or final products, i.e., are not consumed or altered in the reaction. Catalysts consist of a flow-through structure that is coated with an active metal catalyst and surrounded by a stainless steel housing.
4. The term “diesel particulate filter” or “DPF” refers to an exhaust after-treatment emission control component that physically traps particulate matter (PM) and removes it from the exhaust stream, typically using a porous ceramic or cordierite substrate or metallic filter.
5. The term “electronic control module” or “ECM” means a device that receives inputs from various sensors and outputs signals to control engine, vehicle, or equipment functions. ECM programming relies on calculations and tables of information to provide appropriate outputs. ECM can be a generic term but may refer specifically to the engine

control module when discussing emission controls on vehicles and engines. ECMs may be incorporated separately with multiple units or may be combined into a single unit.

6. The term “element of design” means any control system (*e.g.*, computer software, electronic control system, emission control system, computer logic), and/or control system calibrations, and/or the results of systems interaction, and/or hardware items on a motor vehicle or motor vehicle engine, as defined in 40 C.F.R. § 86.094-2.
7. The term “emission control component” means any part or component and its associated fluids, sensors, signals, components, and control systems that function primarily for emission control and whose deviation from original manufacturer specifications and/or failure may significantly increase emissions.
8. The term “exhaust gas recirculation” or “EGR” refers to an emission control component that directs a portion of engine exhaust back into the engine’s combustion chamber in order to control combustion temperatures and pressures, thereby reducing the production of nitrogen oxides (NO<sub>x</sub>). The EGR system may include a cooler, which cools the recirculated exhaust.
9. The term “manufacture” includes the creation, design, development, alteration, fabrication, production, or programming of a software code, software, hardware, program, element of design, calibration, engine tune, engine tuner, device, part, or component.
10. The term “NO<sub>x</sub> adsorber catalyst” or “NAC” means the strategy for controlling NO<sub>x</sub> emissions from partial lean burn gasoline engines and from diesel engines, by means of a periodic process of adsorbing the NO<sub>x</sub> emissions on the NAC during lean combustion and regenerating the NAC by short richer than stoichiometric combustion,
11. The term “onboard diagnostics” or “OBD” refers to an ECM that monitors emission control and emission-related components and systems along with certain engine components, such as the fuel delivery system and the engine control module. When the OBD detects a malfunction or deterioration that could affect emissions, it illuminates a malfunction indicator light (MIL) and produces diagnostic trouble codes (DTC) to aid in repair.
12. The term “part or component” includes any part or component intended for use with, or as part of, a motor vehicle or motor vehicle engine (*e.g.*, ECM, element of design, calibration map, tuner, or software that is installed on or designed for use in such vehicles or engines).
13. The term “product” or “products” shall mean any service, part or component, or other item(s), including, but not limited to, engine parts, block plates, straight pipes, power packages, computer tuning, calibrations, elements of design, tuners, tunes, software coding, or devices, that are manufactured (*i.e.*, created, written, programmed, fabricated, produced, assembled or modified), purchased, imported, distributed, downloaded, offered for sale, sold, provided, and/or installed.

14. The term “selective catalytic reduction” or “SCR” refers to an emission control component that includes systems (the diesel exhaust fluid (DEF) tank, urea quality sensor, DEF injection system, SCR catalyst(s), and other associated sensors), which inject a reductant, such as DEF, into the exhaust stream where it reacts with catalysts to convert NO<sub>x</sub> emissions to nitrogen gas (N<sub>2</sub>) and water (H<sub>2</sub>O).
15. The term “service” means any action to change, affect, modify, disable, bypass, render inoperative, remove, download and/or install one or more part(s) or component(s) (*e.g.*, emission control components) or other item(s), including, but not limited to, engine parts, block plates, straight pipes, power packages, computer tuning, calibrations, elements of design, tuners, tunes, software, code, or devices.
16. The term “tune” means any combination of software programming, calculations, computer logic, tables of information (*e.g.*, fuel timing maps), coding, or other content or information, stored in any form, capable of affecting or controlling an ECM.
17. The term “tuner” means any device, including flash programmer tools, capable of accessing, altering, or replacing the software programming, calculations, computer logic, tables of information (*e.g.*, fuel timing maps), code, or other content stored within or used by an ECM.

## **Appendix B**

### **Information You Are Required to Submit to EPA**

Calibrated Power must submit the following information pursuant to Section 208 of the CAA, 42 U.S.C. § 7542, as it relates to activities at any location owned, leased, and/or operated by Calibrated Power and any products that Calibrated Power manufactured, distributed, offered for sale, sold, provided, and/or installed:

1. Provide a written description of Calibrated Power's relationship with the following businesses: Motor Ops Inc. (Illinois); Motor Ops Inc. (Alberta); Motor Ops Inc. (Quebec); Motor Ops Inc. (Ontario); Motor Ops Powersports Inc. (Ontario); HPP Tuning LLC; Calibrated Addiction, LLC; CTT Tuning; Custom Tuning Team, Inc.; and BT DieselWorks, LLC.
2. Provide a written description of Nicholas Priegnitz's relationship with the following businesses: Motor Ops Inc. (Illinois); Motor Ops Inc. (Alberta); Motor Ops Inc. (Quebec); Motor Ops Inc. (Ontario); Motor Ops Powersports Inc. (Ontario); HPP Tuning LLC; Calibrated Addiction, LLC; CTT Tuning; Custom Tuning Team, Inc.; and BT DieselWorks, LLC.
3. Identify each member, officer, manager, employee, and contractor of Calibrated Power that has been a member, officer, manager, employee, or contractor of any of the companies identified in Requests 1 and 2 above. For each such person, identify the positions and roles the person has had at Calibrated Power and the other company or companies, and the timeframe of such positions and roles held.
4. Has Calibrated Power or Nicholas Priegnitz provided any products, technology, consultation, or services to any of companies identified in Requests 1 and 2 above with respect to the manufacture, sale, offer for sale, or installation of a tuner or tune that:
  - (a) permanently or temporarily changes, affects, or bypasses a motor vehicle's emission related parts, including but not limited to the:
    - i. DPF;
    - ii. EGR;
    - iii. SCR;
    - iv. NAC;
    - v. catalysts;
    - vi. OBD;
    - vii. fuel injection timing;
    - viii. fuel injection quantity, pulse width, or pressure;
    - ix. spark timing;
    - x. turbocharger operation and/or boost;
    - xi. air flow or air to fuel ratio;
    - xii. open loop/close loop operation;
    - xiii. smoke limiter strategy; or



- xiv. any sensors, signals, or records related to these systems.
  - (b) permanently or temporarily bypasses or disables operation of a motor vehicle's emission related parts, including but not limited to the:
    - i. DPF;
    - ii. EGR;
    - iii. SCR;
    - iv. NAC;
    - v. catalysts;
    - vi. OBD; or
    - vii. any sensors, signals, or records related to these systems.
  - (c) can reprogram or overwrite an ECM.
  - (d) together with the addition, modification, or removal of a motor vehicle's parts, has the effect of permanently or temporarily changing, affecting, bypassing, defeating, or rendering inoperative a motor vehicle emission control device or emission related part.
5. If the answer to Request 4 is yes:
- (a) identify and describe each tuner or tune that meets any of the criteria in Request 4;
  - (b) Identify and describe which of the criteria in Request 4 does such tuner or tune meet;
  - (c) identify the companies that are involved in manufacturing, selling, offering for sale, or installing such tuner or tune and describe their involvement;
  - (d) describe the involvement of Calibrated Power with such tuner or tune; and
  - (e) describe the involvement of Nicholas Priegnitz with such tuner or tune.
6. Provide the names, positions, roles, and lengths of employment with Calibrated Power for all current and former employees of Calibrated Power that are or at any point were involved in the manufacturing of tuners or tunes and/or the installation of tuners or tunes.
7. Provide all correspondence, contracts, and agreements (including electronic communications) from January 1, 2017 to the present between Nicholas Priegnitz and any of the following individuals that relates to any products or services manufactured, sold, or offered for sale by Calibrated Power for use with motor vehicles: Jonathan Castellaw of HPP Tuning LLC; Robert Ivey of Calibrated Addiction, LLC; Lucas Cartwright of Calibrated Addiction, LLC; Joshua Respecki of Calibrated Power; Bob Peterson of Calibrated Power; Joshua Chavez of Calibrated Power; and Ben Tyler of BT DieselWorks, LLC.

8. Has Calibrated Power ever removed or rendered inoperative any emission control device (e.g. EGR, DPF, catalyst, SCR) on an EPA-certified engine or vehicle? If yes, please provide a narrative response describing the scope of this work, identify how many times has this occurred, and identify the most recent date that Calibrated Power performed this type of work.

## **Appendix C**

### **Confidential Business and Personal Privacy Information**

#### **Assertion Requirements**

You may assert a business confidentiality claim covering any parts of the information requested in the attached Appendix B, as provided in 40 C.F.R. § 2.203(b).

Emission data provided under Section 208 of the CAA, 42 U.S.C. § 7542, is not entitled to confidential treatment under 40 C.F.R. Part 2.

“Emission data” means, with reference to any source of emissions of any substance into the air:

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of any emission which has been emitted by the source (or of any pollutant resulting from any emission by the source), or any combination of the foregoing;

Information necessary to determine the identity, amount, frequency, concentration or other characteristics (to the extent related to air quality) of the emissions which, under an applicable standard or limitation, the source was authorized to emit (including to the extent necessary for such purposes, a description of the manner and rate of operation of the source); and

A general description of the location and/or nature of the source to the extent necessary to identify the source and to distinguish it from other sources (including, to the extent necessary for such purposes, a description of the device, installation, or operation constituting the source).

40 C.F.R. § 2.301(a)(2)(i)(A), (B) and (C).

To make a confidentiality claim, submit the requested information and indicate that you are making a claim of confidentiality. Any document for which you make a claim of confidentiality should be marked by attaching a cover sheet stamped or typed with a caption or other suitable form of notice to indicate the intent to claim confidentiality. The stamped or typed caption or other suitable form of notice should employ language such as “trade secret” or “proprietary” or “company confidential” and indicate a date, if any, when the information should no longer be treated as confidential. Information covered by such a claim will be disclosed by EPA only to the extent permitted and by means of the procedures set forth at Section 208(c) of the CAA and 40 C.F.R. Part 2. Allegedly confidential portions of otherwise non-confidential documents should be clearly identified. EPA will construe the failure to furnish a confidentiality claim with your response to the information request as a waiver of that claim, and the information may be made available to the public without further notice to you.

## **Determining Whether the Information Is Entitled to Confidential Treatment**

All confidentiality claims are subject to EPA verification and must be made in accordance with 40 C.F.R. § 2.208, which provides in part that you must satisfactorily show: that you have taken reasonable measures to protect the confidentiality of the information and that you intend to continue to do so, that the information is not and has not been reasonably obtainable by legitimate means without your consent and that disclosure of the information is likely to cause substantial harm to your business's competitive position.

Pursuant to 40 C.F.R. Part 2, Subpart B, EPA may at any time send you a letter asking that you support your confidential business information (CBI) claim. If you receive such a letter, you must respond within the number of days specified by EPA. Failure to submit your comments within that time would be regarded as a waiver of your confidentiality claim or claims, and EPA may release the information. If you receive such a letter, EPA will ask you to specify which portions of the information you consider confidential by page, paragraph and sentence. Any information not specifically identified as subject to a confidentiality claim may be disclosed to the requestor without further notice to you. For each item or class of information that you identify as being CBI, EPA will ask that you answer the following questions, giving as much detail as possible:

1. For what period of time do you request that the information be maintained as confidential, e.g., until a certain date, until the occurrence of a special event or permanently? If the occurrence of a specific event will eliminate the need for confidentiality, please specify that event.
2. Information submitted to EPA becomes stale over time. Why should the information you claim as confidential be protected for the time period specified in your answer to question number 1?
3. What measures have you taken to protect the information claimed as confidential? Have you disclosed the information to anyone other than a governmental body or someone who is bound by an agreement not to disclose the information further? If so, why should the information still be considered confidential?
4. Is the information contained in any publicly available databases, promotional publications, annual reports or articles? Is there any means by which a member of the public could obtain access to the information? Is the information of a kind that you would customarily not release to the public?
5. Has any governmental body made a determination as to confidentiality of the information? If so, please attach a copy of the determination.
6. For each category of information claimed as confidential, explain with specificity why release of the information is likely to cause substantial harm to your competitive position. Explain the specific nature of those harmful effects, why they should be viewed as substantial and the causal relationship between disclosure and such harmful effects. How could your competitors make use of this information to your detriment?

7. Do you assert that the information is submitted on a voluntary or a mandatory basis? Please explain the reason for your assertion. If you assert that the information is voluntarily submitted information, explain whether and why disclosure of the information would tend to lessen the availability to EPA of similar information in the future.
8. Is there any other information you deem relevant to EPA's determination regarding your claim of business confidentiality?

If you receive a request for a substantiation letter from the EPA, you bear the burden of substantiating your confidentiality claim. Conclusory allegations will be given little or no weight in the determination. In substantiating your CBI claim(s), you must bracket all text so claimed and mark it "CBI." Information so designated will be disclosed by EPA only to the extent allowed by and by means of the procedures set forth in 40 C.F.R. Part 2, Subpart B. If you fail to claim the information as confidential, it may be made available to the public without further notice to you.

### **Personal Privacy Information**

Please segregate any personnel, medical and similar files from your responses and include that information on a separate sheet(s) marked as "Personal Privacy Information." Disclosure of such information to the general public may constitute an invasion of privacy.

**Appendix D**  
**Statement of Certification**

You are submitting the enclosed documents in response to the U.S. Environmental Protection Agency's ("EPA") Request for Information, issued pursuant to Section 208(a) of the Clean Air Act, to determine compliance with the Clean Air Act and its implementing regulations.

I certify that I am fully authorized by \_\_\_\_\_ [company affiliation] to provide the above information on its behalf to EPA.

I certify under penalty of law that I have examined and am familiar with the information in the enclosed documents, including all attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for knowingly submitting false statements and information, including the possibility of fines or imprisonment pursuant to 18 U.S.C. §§ 1001 and 1341.

Date: \_\_\_\_\_

Name (Printed): \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_